| FOR   | м рто              | -1390  | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE |   |                  |                  |                           |            |  |  |  |  |
|---|--------------------|--|---|---|------------------|------------------|---------------------------|------------|--|--|--|--|
| MODIFIED  |                    |  |   |   |                  | مــــ ، 1035-644 |                           |            |  |  |  |  |
| TRANSMITTAL LETTER TO THE UNITED STATES  U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)                                     |                    |  |   |   |                  |                  |                           |            |  |  |  |  |
| DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371  |                    |  |   |   |                  |                  |                           |            |  |  |  |  |
| INTE  |                    |  | APPLICATION NO.   | INTERNATIONAL FILING DATE                 | PR               | E CLAIMED        |                           |            |  |  |  |  |
|   | ۴<br>هــــــ       | CT/JP2   | 2005/000944   | 19 January 2005                           |                  | 19 January 2004  |                           |            |  |  |  |  |
| TITI  | TITLE OF INVENTION |  |   |   |                  |                  |                           |            |  |  |  |  |
| DISPLAY APPARATUS AND DISPLAY ELEMENT   |                    |  |   |   |                  |                  |                           |            |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US  MIYACHI ET AL.   |                    |  |   |   |                  |                  |                           |            |  |  |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: |                    |  |   |   |                  |                  |                           |            |  |  |  |  |
| 1.  |                    |  |   |   |                  |                  |                           |            |  |  |  |  |
| 2.  |                    | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  |   |   |                  |                  |                           |            |  |  |  |  |
| 3.  | <b>⊠</b>           | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.  |   |   |                  |                  |                           |            |  |  |  |  |
| 4.  | <u>'</u>           |  |   |   |                  |                  |                           |            |  |  |  |  |
| 5.  |                    |  |   |   |                  |                  |                           |            |  |  |  |  |
|   | a.                 |  |   |   |                  |                  |                           |            |  |  |  |  |
|   | b.                 | has been communicated by the International Bureau.   |   |   |                  |                  |                           |            |  |  |  |  |
|   | c.                 | is not required, as the application was filed in the United States Receiving Office (RO/US).   |   |   |                  |                  |                           |            |  |  |  |  |
| 6.  |                    | An English language translation of the International Application as filed (35 U.S.C. 371(c)(3))  |   |   |                  |                  |                           |            |  |  |  |  |
| •   | a.<br>Cer          |  | s attached hereto (<br>of Translation).                 | pages specification, claims & a           | bstract (        | claims),         | sheets drawings,          | page       |  |  |  |  |
|   | b.                 | □ t  | nas been previously su                                  | bmitted under 35 U.S.C. 154(d)(4)         | •                |                  |                           |            |  |  |  |  |
| 7.  |                    | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)  |   |   |                  |                  |                           |            |  |  |  |  |
|   | a.                 | are attached hereto (required only if not communicated by the International Bureau).   |   |   |                  |                  |                           |            |  |  |  |  |
|   | b.                 |  |   |   |                  |                  |                           |            |  |  |  |  |
|   | c.                 | have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.   |   |   |                  |                  |                           |            |  |  |  |  |
|   | d.                 | have not been made and will not be made.   |   |   |                  |                  |                           |            |  |  |  |  |
| 8.  |                    | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).   |   |   |                  |                  |                           |            |  |  |  |  |
| 9.  | a.                 | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).  |   |   |                  |                  |                           |            |  |  |  |  |
|   | b.<br>For          | Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). |   |   |                  |                  |                           |            |  |  |  |  |
| 10.   |                    |  | glish language translat                                 | ion of the annexes of the Internation     | nal Preliminary  | Examinatio       | n Report under PCT Arti   | cle 36 (35 |  |  |  |  |
| JJ.S  |                    | 71(c)(5).<br>ns 11 To  | 20 below concern o                                      | locument(s) or information inclu          | ded:             |                  |                           |            |  |  |  |  |
| 11.   | $\boxtimes$        | An Info  | ormation Disclosure St                                  | atement under 37 C.F.R. 1.97 and          | 1.98.            |                  |                           |            |  |  |  |  |
| 12.   | $\boxtimes$        | An ass   | signment document for                                   | recording. A separate cover shee          | et in compliance | with 37 C.F      | R. 3.28 and 3.31 is inclu | uded.      |  |  |  |  |
| 13.   | a.<br>b.           |  | A FIRST preliminary an<br>A SECOND or SUBSEC            | nendment.<br>QUENT preliminary amendment. |                  |                  |                           |            |  |  |  |  |
| 14.   |                    | An Ap  | plication Data Sheet ur                                 | nder 37 C.F.R. § 1.76.                    |                  |                  |                           |            |  |  |  |  |
| 15.   |                    | A subs   | stitute specification.                                  |   |                  |                  |                           |            |  |  |  |  |
| 16.   |                    | A char   | nge of power of attorne                                 | y and/or address letter.                  |                  |                  |                           |            |  |  |  |  |
| 17.   |                    | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.   |   |   |                  |                  |                           |            |  |  |  |  |
| 18.   |                    | A second copy of the published international application under 35 U.S.C. 154(d)(4).  |   |   |                  |                  |                           |            |  |  |  |  |
| 19.   |                    | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  |   |   |                  |                  |                           |            |  |  |  |  |
| 20.   | Ø                  | Other items or information. International Search Report; PCT/IB/308 1 <sup>st</sup> and 2 <sup>nd</sup> Notices  |   |   |                  |                  |                           |            |  |  |  |  |

## IAP6 Rec'd PCT/PTO 11 JUL 2006

| U.S. APP  | PLICATION                | VO (HEKNOW              | yn seed7                  | 6.F.F. 1.5)                             | II.   | INTERNATIONAL APPLICATION NO. PCT/JP2005/000944 |             |   | ATTO          | ATTORNEY'S DOCKET NUMBER 1035-644 |              |                                       |  |
|---|--------------------------|-------------------------|---------------------------|---|---|---|-------------|---|---------------|-----------------------------------|--------------|---------------------------------------|--|
| U.S. APPLICATION NO. (#known_see 77 F.F. 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP2005/000944 1035-644  The following fees are submitted:  |                          |                         |                           |   |   |   |             |   |               |                                   |              |                                       |  |
| BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):  |                          |                         |                           |   |   |   |             |   |               |                                   |              |                                       |  |
| 21. 🔯 3   |                          |                         |                           |   |   |   |             | 1)  | \$            | 300.00                            |              |                                       |  |
| 22. 🛛   | Examination Fee          |                         |                           |   |   |   |             |   | •             | s                                 | 200.00       |                                       |  |
| 22 🔯  |                          |                         |                           |   |   |   | •           | \$0 (1640/264                               | •             | 14                                | 200.00       |                                       |  |
| 23. 🛛   |                          |                         |                           |   |   |   |             | •   | •             | ll                                |              |                                       |  |
|   | \$100 (1641)/\$50 (2641) |                         |                           |   |   |   |             |   |               |                                   |              |                                       |  |
| \$400 (1642)/\$200 (2642)<br>\$500.00 (1632)/\$250.00 (2632)  |                          |                         |                           |   |   |   |             |   |               |                                   | 400.00       |                                       |  |
| 1   | ••••••                   | ••••••                  | ••••••                    | *************************************** | ••••••  |   |             |   |               | \$                                | 400.00       |                                       |  |
|   | A 1 1*4*                 | 1.5. 5                  |                           | <del></del>                             |   |   |             | VE CALCULATION                              |               | \$                                | 900.00       | L                                     |  |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. |                          |                         |                           |   |   |   |             |   |               |                                   |              | _                                     |  |
| , Total S   | Sheets                   | heets Extra S           |                           |   | of each additional 50 or fraction round <b>up</b> to a whole number |   |             | RATE  |               |                                   |              |                                       |  |
| 64  | -100                     | 0                       | /50 =                     | 0.00                                    |   |   |             | 0.00 (1681)<br>0.00 (2681)                  |               | \$                                |              |                                       |  |
| Surchar   | ge of \$13               | 0.00 (16                | 17)/\$65                  | 00 (2617                                | ) for furnishin   | a the oath or dec                               |             | on later than  30 i                         | nonths        | Ħ                                 |              | , co                                  |  |
| from the  | e earliest               | claimed                 | priority d                | ate (37 C                               | .F.R. 1.492(€   | 9).   |             |   |               | \$                                |              |                                       |  |
| CI  | LAIMS                    | T N                     | UMBER                     | FILED                                   | #EXTRA  | <u> </u>  |             | RATE  |               | <del>  * </del>                   |              |                                       |  |
| Total CI  | aims                     | 15                      | 5 min                     | us 20 =                                 | 0 X   | \$50.00 (1615)/                                 |             | \$25.00 (2615)                              |               | \$                                | ,            | T                                     |  |
|   | ndent Clai               |                         |                           | nus 3 =                                 | 0 X   | \$200.00 (1614)                                 |             | \$100.00 (2614)                             |               | \$                                |              |                                       |  |
| MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616)  |                          |                         |                           |   |   |   |             |   |               | \$                                | 0.00         |                                       |  |
|   |                          |                         |                           |   |   |   |             | date of this paper a                        |               | Ιİ                                |              |                                       |  |
| aπacnm  | ient(s): O               | ne Mont                 | in Extens                 | sion \$120                              | 0.00 (1251)/\$6   | 50.00 (2251); Two                               | o Mor       | oth Extensions \$450<br>3); Four Month Exte | .00<br>maioma |                                   |              |                                       |  |
| \$1590.0  | )0 (1254/§               | 2232), 111<br>8795 NN / | 1166 MON<br>(2254)        | ilii Exteris                            | sions \$1020.0  | JU (1253/\$510.00                               | (225)       | 3); Four Month Exte                         | nsions        | <sub>\$</sub>                     | 0.00         |                                       |  |
|   |                          |                         | • •                       | tatus Se                                | e 37 CFR 1.2  | 07  |             |   |               | $+^{\bullet}$                     | 0.00         | · · · · · · · · · · · · · · · · · · · |  |
|   |                          |                         |                           |   |   | lish Translation la                             | ater th     | nan 🗌 20 🔲 30                               |               | +                                 |              | <del></del>                           |  |
|   |                          |                         |                           |   | te (37 C.F.R.   |   | a.co        | +   |               | •                                 | 0.00         |                                       |  |
|   |                          |                         |                           |   |   | ······································          |             | TOTAL NATIO                                 | NAL FEE =     | \$                                | 900.00       |                                       |  |
|   |                          |                         |                           |   |   | .21(h). The assig<br>(8021) per prope           |             | nt must be accompa                          | nied by an    | \$                                | 40.00        |                                       |  |
|   |                          |                         |                           |   |   |   |             | 153) / <b>\$750.00</b> (2453                | 3             | \$                                | 0.00         |                                       |  |
|   |                          | 3 1101110               | O THI I COL               | donany 7                                | bandonou / q  | phoduon, <del>product</del>                     |             | OTAL FEES ENC                               |               | \$                                | 940.00       |                                       |  |
|   |                          |                         |                           |   |   |   | <del></del> | OTAL FEES ENC                               | LUSED -       |                                   | nount to be: |                                       |  |
|   |                          |                         |                           |   |   |   |             |   |               |                                   |              | s                                     |  |
|   | -                        |                         |                           |   |   |   |             |   |               | Amount to be                      |              |                                       |  |
| a. 🗆  | A check                  | in the arr              | nount of G                | ot 00 0103                              | cover the abov  | ve fees is enclosed                             |             |   |               | Ch                                | arged:       | \$                                    |  |
| b.  |                          |                         |                           |   |   |   |             | cover the above fees.                       |               |                                   |              |                                       |  |
|   | A duplic                 | ate copy                | of this for               | m is enclo                              | sed.  |   |             |   |               |                                   |              |                                       |  |
| c. ⊠  | Overnav                  | mmissione               | er is herel<br>Jenosit Ac | by authoria                             | zed to charge a   | iny additional fees v<br>uplicate copy of this  | which       | may be required, or cr                      | edit any      |                                   |              |                                       |  |
| d. ⊠  | CREDIT                   | CARD P                  | PAYMENT                   | FORM A                                  | TTACHED.  | opiicate copy or this                           | 5 101111    | is enclosed.                                |               |                                   |              |                                       |  |
| e. 🛛  |                          | ire conten              | t of Interr               | national Ap                             | plication No. P   | CT/JP2005/00094                                 | 4 and       | any U.S. and foreign a                      | pplication(s) | согте                             | sponding the | reto, and JP                          |  |
| 2004-011  | 1207, refer              | red to in the           | his applic                | ation is/ar                             | e hereby incorp   | orated by reference                             | e in th     | is application.                             |               | <b>.</b> .                        | 407(-) (6)   |                                       |  |
| NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.                                    |                          |                         |                           |   |   |   |             |   |               |                                   |              |                                       |  |
| CORRESPONDENCE ADDRESS  |                          |                         |                           |   |   |   |             |   |               |                                   |              |                                       |  |
| Direct al   | correspo                 |                         |                           | _                                       |   |   |             |   |               |                                   |              |                                       |  |
|   |                          | uston                   | ner Nu                    | umber:                                  | :   | 23117   |             |   |               |                                   |              |                                       |  |
| Type Customer Number here   |                          |                         |                           |   |   |   |             |   |               |                                   |              |                                       |  |
| Column a second   |                          |                         |                           |   |   |   |             |   |               |                                   |              |                                       |  |
| - Hawallize   |                          |                         |                           |   |   |   |             | litheo                                      |               | . ^                               |              |                                       |  |
| Telephone: (703) 816-4000 H. Warren Burnam, Jr.   |                          |                         |                           |   |   |   | rnam, Jr.   | _   | 7             |                                   |              |                                       |  |
| HWB:jsm NAME  |                          |                         |                           |   |   |   |             |   |               | <u> </u>                          |              |                                       |  |
|   |                          |                         |                           |   |   |   |             |   | Jι            | ıly 11, 2006                      | ;            |                                       |  |
|   |                          |                         |                           |   |   |   |             | REGISTRATION                                | NUMBER        |                                   | ate          |                                       |  |